e type a plus sign (+) inside this box A Approved for use through 10/31/2002. OMB 0651-0039

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY			Attorney Docket No.			TI-24	TI-24186.2				
PATENT APPLICATION			First Inventor			Randolph W. Kahn				S. F	
TRANSMITTAL			/e IN-SITU RANDOMIZATION AND RECORDING OF V					OF WAFER	Uoz		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			PROCESSING ORDER AT PROCESS TOOLS Express Mail Label No. EV 333323608 US							00 00 00 00 00 00 00 00 00 00 00 00 00	
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents						2	
See MPEP chapter 600 concerning utility patent application contents				Box Patent Application Washington, DC 20231							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2 Applicant claims small entity status. See 37 CFR 1.27.				Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification (preferred arrangement set forth below)					a.		Computer F	Readable Forn	n (CRF)		
Descriptive title of the Invention Cross Reference to Related Applications					b.	Specifica	ition Sequer	nce Listing on:			
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,					i. CD-ROM or CD-R (2 copies); or						
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)						ii. paper					
					C.		Statements verifying identity of above copies				
 Detailed Description Claim(s) 				ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure				9.		Assignr	nent Paper	s (cover she	et & documents(s))		
4. X Drawing(s) (35 U.S.C. 113)	[Total Sheets	5] 1	10.			3.73(b) Stat nere is an as		X Power of Attorney		
5. Oath or Declaration	[Total Pages	5]]	11.		English	Translation	n Document	(if applicable)		
a. Newly Executed (original or	Newly Executed (original or copy)				Information Disclosure X Information Disclosure Statement (IDS)/PTO-1449 Copies of I					i	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				13.	X	Prelimir	Preliminary Amendment				
i. DELETION OF	i. DELETION OF INVENTOR(S)				14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				15.	Certified Conv of Priority Document(s)						
1.63(d)(2) and 1.33(b).					Request and Certification under 35 U.S.C. 122						
				(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76				17 Other:							
18. If a CONTINUING APPLICATION, che or in an Application Data Sheet under 37 C		x, and s	supply	the red	quisite	informa	ation below	and in a pr	eliminary amendmei	nt,	
Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/997,930											
Prior application information: Examiner Khoi H. Tran Group / Art Unit. 3651 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a											
part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label 23494 (Insert Customer No. or Attach bar code label here) or Correspondence address below						ce address below					
NAME Texas Instruments	Texas Instruments Incorporated										
ADDRESS											
COUNTRY	37772 TX				ZIP CODE 82-9348						
(212) 002 0040									7		
Name (Print/Type) Signature Jacque	eline J. Garner	5			Reg	ustration	No. (Attor	rney/Agent)	Reg. No. 36,14		
Signature	<u> </u>		.					Date	12/4/230	s 21	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



No. EV 333323608 US

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FEE TRANSMITTAL for FY 2001				Complete If Known							
				Appli	cation N	lumber	TBD				
				Filing			12/4/2003				
					Named						
					iner Na		TBD TBD				
TOTAL AMOUNT OF DAYMENT (C) 770.00					p Art Ur		TI-24186.2				
TOTAL AMOUNT OF PAYMENT (\$) 770.00				Attorney Docket No. 11-24186.2							
METHOD OF PAYMENT				FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3.	ADDI	TIONAL	. FEES					
moleculares and creak any overpayments to.				Large Entity		Small Entity					
Deposit Account Number	Account 20-0668		Fee Code	Fee (\$)	Fee Code	Fee (\$)		e Description	n	Fee Paid	
Deposit		105	130	205	65	Surcharge - lai	te filing fee of oa	ath	r 		
Account Name Texas Instruments Incorporated			127	50	227	25	-	te provisional fili			
			139	130	139	130	Non-English s	pecification			
Charge Any Additional Fee Required 14 Under 37 CFR 1.16 and 1.17			147	2,520	147	2,520	For filing a req	uest for ex parte	•		
Applicant claims small entity status.			112	920*	112	920*		blication of SIR	prior to		
2. Payment Enclosed:			113	1,840*	113	1,840*	Examiner action Requesting pur Examiner action	blication of SIR	after		
Check Credit Money Other card Order			115	110	215	55		eply within first i	month		
			116	390	216	195	Extension for remonth	eply within seco	nd		
FEE CALCULATION 117			890	217	445	Extension for re	eply within third	month			
1: BASIS I IEINS I EE			118	1,390	218	695	Extension for r	eply within fourt	h month		
Large Entity Small Entity Fee Fee Fee Fee Description			128	1,890	228	945	Extension for re	eply within fifth I	month		
Code (\$) Code (\$		Fee Paid	119	310	219	155	Notice of Appe	al			
	55 Utility filing fee 60 Design filing fee	\$770	120	310	220	155	•	support of an a	ppeal		
	45 Plant filing fee		121 138	270 1,510	221 138	135 1,510	Request for ora	ai nearing tute a public use	A		
108 710 208 3	55 Reissue filing fee		140	110	240	55	proceeding	ve - unavoidable			
	75 Provisional filing fee		144	1,240	241	620		ve - unavoidable ve - unintentions			
	SUBTOTAL (1)	(\$)770	142	1,240	242	620	Utility issue fee		-"		
2. EXTRA CLAIM FEES			143	440	243	220	Design issue fe	ee			
Fee from		144	600	244	300	Plant issue fee					
		Fee Paid	122	130	122	130	Petitions to the	Commissioner			
Total Claims 7 Independent		8 = 0	123	130	123	130	Petitions related	to provisional ap	plications		
Claims 1		4 = 0	126	180	126	180	Submission of	information Disc	dosure		
Multiple Dependent 0 = 0			581	40	581	40	Stmt Recording each patent assignment per				
Large Entity Smal Entity							property (times	number of prop	erties)	-	
Fee Fee Fee Fe Code (\$) Code (\$)	ee Fee Description		146	710	246	355	Filing a submis (37 CFR § 1.12	ssion after final r 29(a))	ejection		
	9 Claims in excess of 0 Independent claims		149	710	249	355		ional invention to CFR § 1.129(b))			
104 270 204 1	Multiple dependent		179	710	279	355	Request for Co	ntinued Examin	ation		
109 80 209 4	0 **Reissue independ		169	900	169	900		pedited examina	ation		
over original patent 110 18 210 9 **Reissue claims in excess of 20							of a design app	olication			
and over original patent Oth				ee (spec	ify)				_ !		
	SUBTOTAL	(2) (\$) 0				_					
**or number previously	paid, if greater; For Reissue, se	ee above	*Reduc	ed by Ba	sic Filing I	Fee Paid		SUBTOT	AL (3)	(\$)	
SUBMITTED BY					Donler				ete (if appli		
Name (Print/Type)	Jacquella e J. G a	rner			Registration No. (Attorney/)		36,144	Telephone	(214	1) 532-9348	
Signature		~			,	*			12/	11/200	╗